

**Application Data Sheet****Application Information**

Application Type:: Regular  
Subject Matter:: Utility  
Title:: COFDM DEMODULATOR WITH AN OPTIMAL  
FFT ANALYSIS WINDOW POSITIONING  
Attorney Docket Number:: S1022.81172US00

**Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: French  
Status:: Full Capacity  
Applicant One Given Name:: Nicole  
Middle Name::  
Family Name:: Alcouffe  
City of Residence:: Grenoble  
Country of Residence:: France  
Street of Mailing Address:: 28, Boulevard Gambetta  
City of Mailing Address:: Grenoble  
Country of Mailing Address:: France  
Postal or Zip Code of Mailing Address:: 38000

**Correspondence Information**

Correspondence Customer Number:: 46329

**Representative Information**

Representative Customer Number:: 46329

**Domestic Priority Information**

Country::	Application number::	Filing Date::	Priority Claimed::
World	PCT/FR2005/050199	03/30/05	Yes

**Foreign Priority Information**

Country::	Application number::	Filing Date::	Priority Claimed::
France	04/50634	03/31/04	Yes

**Assignee Information**

Assignee One Name:: STMicroelectronics S.A.  
Street of Mailing Address:: 29, Boulevard Romain Rolland  
City of Mailing Address:: Montrouge  
Country of Mailing Address:: France  
Postal or Zip Code of Mailing Address:: 82120

Express Mail Label No. EV 744944325 US

Dated: September 28, 2006